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FORM PTO-1390(modified) U.S. DEPARTMENT OF COMM (REV 10-95)	MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 31334						
TRANSMITTAL LETTER TO								
DESIGNATED/ELECTED OFFICE	E (DO/EO/US) CONCERNING	U.S. APPLICATION NO. (IF KNOWN), SEE 37 CFR						
A FILING UNDER 35 U.S.C., 371		10/564777						
VITERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IL2004/000643 July 15, 2004		PRIORITY DATE CLAIMED July 17, 2003						
TITLE OF INVENTION	July 13, 2004	July 17, 2003						
METHODS FOR EX-VIVO EXPANDING STEM/PROGENITOR CELLS								
APPLICANT(S) FOR DO/EO/US (1) A	rik HASSON; and (2) Frida GR	YNSPAN						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO.US) the following items and other information:								
1 M This is a FIDST submission of items	ing a Glina under 25 H S C 27	1						
1. This is a FIRST submission of items								
2. This is a SECOND or SUBSEQUENT3. This is an express request to begin n								
		2. 371(t) and PCT Articles 22 and 39(1).						
		19 th month from the earliest claimed priority date.						
5. 🗷 A copy of the International Applicat		15 monus dom and our note comment pricerty and						
	uired only if not transmitted by the Intern	national Bureau).						
b. 🗷 has been transmitted by the	· · · · · · · · · · · · · · · · · · ·	•						
<u> </u>	ation was filed in the United States Rece	eiving Office (RO/US).						
6. A translation of the International Application into English (35 U.S.C. 371(3)(2).								
7. 🗷 A copy of the International Search Report (PCT/ISA/210).								
8. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)								
a. are transmitted herewith (required only if not transmitted by the International Bureau).								
b. have been transmitted by the International Bureau.								
c have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.								
9. A translation of the amendments to the claims under PCT Article 19(35 U.S.C. 371(c)(3)).								
10. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
 11. □ A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. □ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)5)) 								
12. L. A translation of the annexes to the in	iternational Preliminary Examination Re	eport under PC1 Article 36 (33 U.S.C. 371(c)3)).						
Items 13 to 18 below concern document(s)								
13. 🗷 An Information Disclosure Statemer								
14. 🗷 An assignment document for record	ing. A separate cover sheet in compliance	ce with 37 CFR 3.28 and 3.31 is included.						
15. A FIRST preliminary amendment.								
A SECOND or SUBSEQUENT pro	eliminary amendment.							
16. ☐ A substitute specification.								
· · ·	17. A change of power of attorney and/or address letter.							
	18. ☐ Certificate of Mailing by Express Mail 19. ☐ The sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc)							
sequence listing	orded in computer readable form is iden	mean to the written (on paper or compact disc)						
20. Other items or information: PCT RE	OUEST: PRELIMINARY AMENDMEN'	T: APPLICATION DATA SHEET						
21. E 113 pages of specification (including								
22. 🗷8 sheets of drawings								
23. pages of sequence listing		of the state of th						
24. E 121 total pages								

U.S. APPLICATION NO. (IE KNOWN) Sec. 37 CFR

INTERNATIONAL APPLICATION NO. PCT/IL2004/000643

ATTORNEY'S DOCKET NUMBER

31334

THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

FOR:	Column 1 Column 2 No. FILED No. EXTRA	SMALL ENTITY		OTHER THAN A SMALL ENTITY		
		110. 2211101	RATE	<i>FEE</i>	RATE	FEE
Basic National Stage Fee				\$ 150.00		\$ 300
National Stage Search Fee				\$ 250.00		\$ 500
National Stage Examination Fee				\$ 100.00		\$ 200
National Stage Application Size Fee (Per 50 Pages Over 100)			1 x \$ 125	\$ 125.00	x \$250	\$
Multiple Dependent Claim			x \$ 180	\$ 0.00	x \$ 360	\$
Total Claims*	50 - 20 =	30	x \$ 25	\$ 750.00	x \$50	\$
Independent Claims*	2 - 3 =	0	x \$100	\$ 0.00	x \$200	\$
(If the difference in Column 1 is less than "0", enter "0" in Column 2)			TOTAL	\$1375	TOTAL	<u>\$</u>

X	Please charge my deposit account No. 50-1407 in the amount of \$1,375.00
	A duplicate copy of this sheet is enclosed.

- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No 50-1407. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 CFR 1.16.
 - Any patent application processing fees under 37 CFR 1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to deposit Account No. 50-1407. A duplicate copy of this sheet is enclosed.
 - Any patent application processing fees under 37 CFR 1.17.
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.